Winter Weather Briefing

Sunday, February 02, 2014

For South Central Indiana and Central Kentucky

Prepared 2/2/2014 5:30 AM EST

WFO LMK

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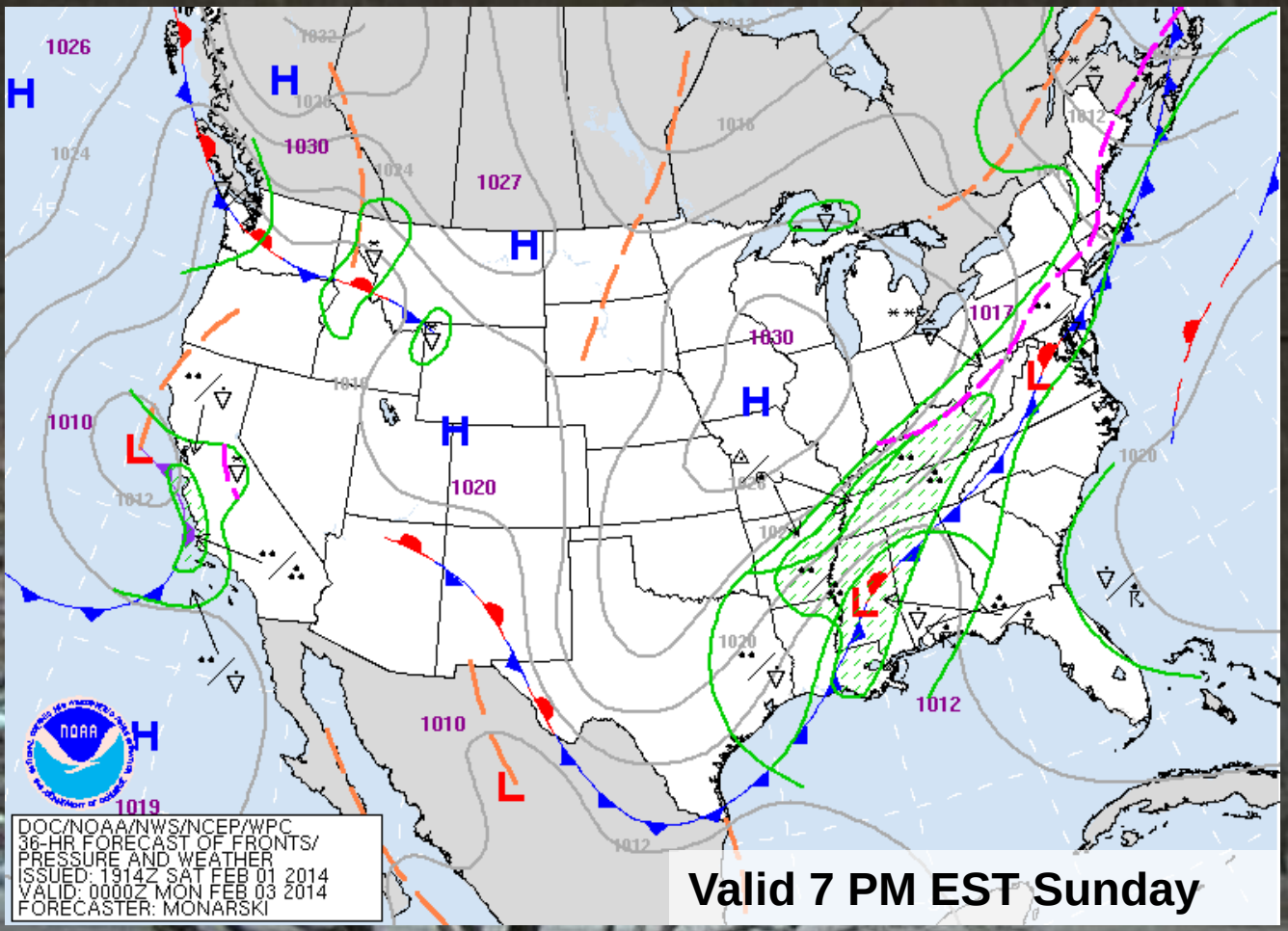
NWS Louisville KY

National Weather Service – Louisville, Kentucky

Overview



A cold front will continue to move southeast through central KY this morning.

Cold air will move in behind the front changing rain to snow from north to south starting this afternoon and into the evening.

Areas of north central and east central KY will see significant snow accumulations from this weather system this afternoon – Monday morning

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Accumulations

Winter Storm Warning
In Effect Later Today – Tonight

- Rain will change to snow from north to south starting this afternoon. Snow is expected from this evening – Monday morning.
- Snow amounts will range from 1-3 inches across southern IN …to 3-5 inches from the Ohio River into the Bluegrass. Some freezing rain may mix in near the Tennessee border and across east central Kentucky. Little to no ice is expected to accumulate.
- Hazardous travel conditions are likely late Sunday into Monday due to accumulating snow.

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Expected Impacts

Timing: Rain will change to snow across southern Indiana and north central Kentucky this afternoon. Near Tennessee…rain will change to snow or brief freezing rain late this evening before becoming all snow overnight. Snow will end Monday morning.

Temperatures: Temperatures will fall or stay steady in the lower to mid 30s across central Kentucky…producing a potential wet heavy snow. Temperatures will fall towards freezing by near midnight near Lake Cumberland.

Road Impacts: Snow will accumulate on roadways this afternoon and evening. Roads will become slick and hazardous by tonight especially as temperatures fall below freezing.

Additional Info: Rain is expected to fall for a period of time with temperatures below freezing across south central and east central Kentucky tonight. Ice accumulations from freezing rain are not anticipated to cause an impact due to antecedent warm ground lagging behind air temperatures.

This storm has been highly unpredictable. Stay on top of latest forecast updates for possible changes.